Notice of Allowability	Application No.	Applicant(s)  ZHU ET AL.  Art Unit	
	10/629,273 Examiner		
	The MAILING DATE of this communication appear claims being allowable, PROSECUTION ON THE MERITS IS (rewith (or previously mailed), a Notice of Allowance (PTOL-85) of TICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICE. The Office or upon petition by the applicant. See 37 CFR 1.313 of This communication is responsive to amendment 5-10-05.	OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not included nication will be mailed in due course.
☑ The allowed claim(s) is/are <u>1,2,4,5 and 7-42</u> .			
$\square$ The drawings filed on <u>29 July 2003</u> are accepted by the Exa	aminer.		
Acknowledgment is made of a claim for foreign priority under a) □ All b) □ Some* c) □ None of the:  1. □ Certified copies of the priority documents have 2. □ Certified copies of the priority documents have 3. □ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: □	been received. been received in Application uments have been received of this communication to file ENT of this application.  Ited. Note the attached EXA is reason(s) why the oath or be submitted. On's Patent Drawing Review Amendment / Comment or B4(c)) should be written on the header according to 37 CF it of BIOLOGICAL MATE	n No  I in this national stage application from a reply complying with the requirement.  MINER'S AMENDMENT or NOTICE declaration is deficient.  ( PTO-948) attached  in the Office action of  the drawings in the front (not the back) or the control of the	ents OF
tachment(s)  ☐ Notice of References Cited (PTO-892)  ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08  Paper No./Mail Date	6. ☐ Interview Su Paper No./	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) the prepolymer having the ABA structure.

The following is an examiner's statement of reasons for allowance: The claims are allowable over Tsuge because Tsuge doesn't show or make obvious radiation curable polyurethanes made from a combination of high and low molecular weight polyols or from polybutylhexyl adipate. Tsuge doesn't disclose removing less than 0.1 wt. % of unreacted diisocyanate from the prepolymer or show the same range of NCO/OH ratios for preparing the prepolymer, and he doesn't show at least 80 wt. % of

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rachel F. Gorr whose telephone number is 571-272-1072. The examiner can normally be reached on Mon., Tues., Thurs., Fri., from 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jim Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Art Unit: 1711

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R.G. May 27, 2005

> RACHEL GORR PRIMARY EXAMINER